12-27-01

PTO/SB/05 (03-01)

Approve through 10/31/2002, OMB 0651-0032
U.S. Patent and Trademark
U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 25653.0006.0

First Inventor Lanoue et al.

INTERGRATED COOLING DUCT FOR RESIN-ENCAPSULATED OISTRIBUTION TRANSFORMER COILS

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No. EL795279471US

APPLICATION ELEMENTS			ADDE	Assistant Commissioner for Patents ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.			7,007		Washington		
2. \(\begin{align*} \langle \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix		8. Nuck (if ap a. [] b. Sp i. [7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS			
-	Background of the Invention Brief Summary of the Invention		9. 🗌	Assignment P	apers (cove	er sheet & document(s))	
	Brief Description of the Drawings Detailed Description Claim(s)	(if filed)	10.	37 C.F.R.§3.7 (when there is			
-	Abstract of the Disclosure	· · · · · · · · · · · · · · · · · · ·	11.	English Trans	lation Docu	ment (if applicable)	
	• • • • • • • • • • • • • • • • • • • •	[Total Sheets 5]	12.	Information Di Statement (ID		Copies of IDS Citations	
	Declaration Newly executed (original or	[Total Pages 2]	13. 🗌	Preliminary A	•	- '	
	Copy from a prior application	•	14. 🖾	Return Receip			
	(for a continuation/divisional		15. 🗌	(Should be specifically itemized) Certified Copy of Priority Document(s)			
 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 			16. 🛛	(if foreign priority is claimed) 16. ⊠ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. 🗌 Apı	olication Data Sheet. See 37	CFR 1.76	17 🔯	or its equivalent. 17. ⊠ Other: Express Mail			
or in an App Conti Prior app For CONTIN under Box	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.						
The Incorpo	oration can only be relied upon	17. CORRESPO			submitted a	opincation parts.	
			166				
☐ Custor	ner Number or Bar Code Label	(Insert Customer No. or A		1	or 🛛 Co	rrespondence address below	
A/	Lewis S. Rowell						
Name	Womble Carlyle Sandridge & Rice, PLLC						
Address	P.O. Box 7037						
			1			7	
City	Atlanta State		Georgia		Code	30357-0037	
Country	USA	Telephone	3336-574	-8090	Fax	336-574-4516	
Name (Pr	Name (Print/Type) Lewis S. Rowell		Registratio	Registration No. (Attorney/Agent)		45,469	
Signature		wis 5. Re	wal	/	Date	12/21/01	

Burden Hour Statement: This orm is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	74	(

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Lanoue et al.		
Examiner Name			
Group Art Unit			
Attorney Docket No.	25653.0006.0		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account 00 0500	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid			
Number U9-U328 Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ree Paid			
Account Name Womble Carlyle	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. X Payment Enclosed: X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
5000 (4) 5000 (4)	118 1,440 218 720 Extension for reply within fourth month				
101 740 201 370 Utility filing fee 740	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 740	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 11 -20** = 0 X ==	143 460 243 230 Design issue fee				
Independent 3 - 3** = 0 X	144 620 244 310 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection				
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0	Other fee (specify)				
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0				

SUBMITTED BY			Complete (ii	fapplicable)
Name (Print/Type)	Lewis S. Rowell	Registration No. (Attorney/Agent) 45,469	Telephone	336-574-8090
Signature	Lewis 5. Kowel	Q	Date	12/2/101

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Under the Paperwork Reduction

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Lanoue et al.			
Title	Title INTEGRATED COOLING DUCT FOR RESIN- ENCAPSULATED DISTRIBUTION TRANSFORMER COILS				
Atty Docket Number		25653 0006 0			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

12/21/01

Lewis S. Rowell

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents Washington, D.C. 20231

Sir:

CERTIFICATE OF MAILING/EXPRESS MAIL

"Express Mail" Mailing Label Number EL795279471US

Date of Deposit December 21, 2001

I hereby certify that this paper, which is a new patent application entitled INTEGRATED COOLING DUCT FOR RESIN-ENCAPSULATED DISTRIBUTION TRANSFORMER COILS (our file 25653.0006.0), and the attached fee are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Lewis S. Rowell Registration No.45, 469

Brandi A Mitchel

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